REMARKS

The Specification has been amended to provide information regarding submission of the sequence listing on compact disc and also to include sequence identifiers inadvertently omitted at the time of filing.

The undersigned hereby states that a computer readable form copy (CRF copy) of the sequence listing and a copy of the sequence listing on compact disc (COPY 1), submitted in accordance with 37 C.F.R. § 1.825(a) and (b), respectively, are the same and contain no new matter. COPY 1 and COPY 2 (duplicate copy) are also identical. Accordingly, entry of the sequence listing into the above-captioned case is respectfully requested.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing docket no. 300622002021. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated:

July 6, 2003

By:

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